

Practitioner's Docket No. U 016220-0

IN THE UNITED STATES DESIGNATED OFFICE (DO/US)

PCT/CN2004/001097	24 September 2004	28 September 2003
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED

METHOD FOR PREPARING BISPHENOL A

TITLE OF INVENTION

1. Dingyi HONG	4. Xuelel LI	7. Cuiyun LIU
2. Jidong ZHOU	5. Zhenwei YAO	8. Weihua FAN
3. Jinlai QIN	6. Hongjiang ZHANG	

APPLICANT(S) FOR DO/US

Mail Stop PCT
 Commissioner for Patents
 P. O. Box 1450
 Alexandria, VA 22313-1450

ATTENTION: DO/US

**COMPLETION OF FILING REQUIREMENTS
 FOR INTERNATIONAL APPLICATION ENTERING NATIONAL
 STAGE IN U.S. DESIGNATED OFFICE (DO/US) UNDER 35 U.S.C. 371**

(check and complete the following item, if applicable)

- ☒ This replies to the Notification of Defective Response (FORM PCT/DO/EO/916).
☒ A copy of FORM PCT/DO/EO/916 accompanies this response.

WARNING: Where the items being submitted to complete the entry of the international application into the national phase are subsequent to 30 months from the priority date, the application is still considered to be in the international stage. If mailing procedures are utilized to obtain a date, the express mail procedure of 37 CFR 1.10 must be used (because international application papers are not covered by an ordinary certificate of mailing. 37 CFR 1.8(2)(xi).

NOTE: Documents and fees must be clearly identified as a submission to enter the national stage under 35 USC 371. Otherwise, the submission will be considered as being made under 35 USC 111. 37 CFR 1.494(f).

CERTIFICATION UNDER 37 C.F.R. 1.10*(Express Mail label number is *mandatory*.)

(Express Mail certification is optional.)

I hereby certify that this Completion of Filing Requirements and the papers indicated as being transmitted therewith is being deposited with the United States Postal Service on this date August 15, 2007, in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EV927570456, addressed to the: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Connie Yannotti

(type or print name of person mailing paper)

Connie Yannotti

Signature of person mailing paper

WARNING: Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

***WARNING:** Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. 1.10(b).
 "Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

DECLARATION OR OATH

*NOTE: 37 C.F.R. § 1.495(c): "If applicant complies with paragraph (b) of this section before expiration of **thirty** months from the priority date but omits . . . the oath or declaration of the inventor (35 U.S.C. 371(c)(4) and § 1.497), if a declaration of inventorship in compliance with § 1.497 has not been previously submitted in the international application under PCT Rule 4.17(iv) within the time limits provided for in PCT Rule 26ter.1, applicant will be so notified and given a period of time within which to file the . . . oath or declaration in order to prevent abandonment of the application The payment of the surcharge set forth in § 1.492(e) is required for acceptance of the oath or declaration of the inventor later than the expiration of thirty months after the priority date."*

- I. (a) ☐ No original declaration or oath was filed. Enclosed is the original declaration or oath for this application.

OR

- (b) ☒ The declaration or oath that was filed was determined to be defective, BECAUSE THE TRANSLITERATION "XUELEI" OF INVENTOR LI'S GIVEN NAME DIFFERED FROM THE TRANSLITERATION "YUELEI" PROVIDED BY PCT.

THE PCT TRANSLITERATION IS HEREBY CONVERTED TO THE
DECLARATION TRANSLITERATION BY NOTIFICATION
PURSUANT TO MPEP 201.03(B)

(complete as applicable)

Attached is a

- (a) ☒ NOTIFICATION pursuant to MPEP 201.03(B) and APPLICATION DATA SHEET
- (b) ☐ Statement that substitute specification contains no new matter.
- (c) ☐ Preliminary Amendment
- (d) ☐ Submission of "Sequence Listing," computer readable copy, and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence

**TRANSMITTAL OF ENGLISH TRANSLATION
OF NON-ENGLISH LANGUAGE PAPERS**

*NOTE: 37 C.F.R. § 1.4959(c): "If applicant complies with paragraph (b) of this section before expiration of **thirty** months from the priority date but omits . . . a translation of the international application, as filed, into the English language, if it was originally filed in another language (35 U.S.C. 371(c)(2)). . . applicant will be so notified and given a period of time within which to file the translation . . . in order to prevent abandonment of the application. The payment of the processing fee set forth in § 1.492(f) is required for acceptance of an English translation later than the expiration of **thirty** months after the priority date . . . A 'Sequence Listing' need not be translated if the 'Sequence Listing' complies with PCT Rule 12.1(d) and the description complies with PCT Rule 5.2(b)."*

- II.** ☐ Submitted herewith, is a English translation of the non-English language international application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the PTO. (See 37 CFR 1.495(c)).

NOTE: For fee for processing a non-English application, and submission of an English translation later than 30 months after the priority date, complete item IV(3) below.

NOTE: A non-English oath or declaration in the form provided or approved by the PTO need not be translated. 37 CFR § 1.69(b).

FEES

III.

NOTE: See 37 CFR § 1.28(a).

1. Fees for search, exam or claims

- ☐ Non-U.S. Search Report filed —\$400.00;
small entity—\$200.00 \$_____
- ☐ No Search Report —\$500.00; small entity —\$250.00 \$_____
- ☐ Exam Fee not paid to U. S—\$200.00; small entity—\$100.00 \$_____

- ☐ U. S. Search fee with U.S. WO or IPER conditions not satisfied—\$100.00; small entity—\$50.00 \$_____
- ☐ U. S. Search fee with U.S. WO or IPER conditions satisfied—\$0.00 \$_____
- ☐ Spec and drawing, each 50 pages over 100 37 C.F.R. 1.16(s)—\$250.00 \$_____
- ☐ Each independent claim in excess of 3 (37 CFR 1.492 \$200.00; Small entity—\$100.00) \$_____
- ☐ Each claim in excess of 20 (37 CFR 1.492 - \$50.00; small entity—\$25.00) \$_____
- ☐ Multiple dependent claim(s) (37 CFR 1.492 - \$360.00; small entity—\$180.00) \$_____

2. Surcharge fees

- ☒ Surcharge set forth in § 1.492(e), for accepting the declaration later than **30** months after the priority date in filing an application in the U.S. pursuant to § 1.495(c)— \$130.00; small entity—\$65.00 \$ PAID

NOTE: The processing fee in the next item (Number 3) below is not subject to a reduction for small entity status.

3.

- ☒ Processing fee set forth in § 1.492(f), for acceptance of an English translation later than **30** months after the priority date—\$130.00 \$ PAID

Total fees \$ NONE

SMALL ENTITY STATUS

IV. A statement that this filing is by a small entity

NOTE: See 37 CFR 1.28(a).

(check and complete applicable items)

- a. ☐ is attached.
- ☐ was filed on _____ (original).
- ☐ was made by paying a small-entity basic national filing fee

WARNING: "Small entity status must not be established unless the person or persons signing the . . . statement can unequivocally make the required self-certification." M.P.E.P. Section 509.03, 6th ed., rev. 2, July 1996 (emphasis added).

- b. ☐ A separate refund request accompanies this paper.

EXTENSION OF TIME

(complete (a) or (b), as applicable)

V.

NOTE: 37 C.F.R. § 1.704(b) "... an applicant shall be deemed to have failed to engage in reasonable efforts to conclude processing or examination of an application for the cumulative total of any periods of time in excess of three months that are taken to reply to any notice or action by the Office making any rejection, objection, argument, or other request, measuring such three-months period from the date the notice or action was mailed or given to the applicant, in which case the period of adjustment set forth in § 1.703 shall be reduced by the number of days, if any, beginning on the day after the date that is three months after the date of mailing or transmission of the Office communication notifying the applicant of the rejection, objection, argument, or other request and ending on the date the reply was filed. The period, or shortened statutory period, for reply that is set in the Office action or notice has no effect on the three-month period set forth in this paragraph."

The proceedings herein are for a patent application. The provisions of 37 C.F.R. § 1.136(a) apply.

- (a) ☐ Applicant petitions for an extension of time, the fees for which are set out in 37 C.F.R. § 1.17(a)(1)-(4), for the total number of months checked out below:

	Extension (months)	Fee for other than small entity	Fee for small entity
<input type="checkbox"/>	one month	\$ 120.00	\$ 60.00
<input type="checkbox"/>	two months	\$ 450.00	\$ 225.00
<input type="checkbox"/>	three months	\$ 1,020.00	\$ 510.00
<input type="checkbox"/>	four months	\$ 1,590.00	\$ 795.00

NOTE: The 2-month time period for reply to A Notice to File Missing Parts of an Application is not identified on the Notice as a statutory period subject to 35 U.S.C. 133. Thus, extensions of time of up to 5 months under 37 CFR 1.136(a), followed by additional time under 37 CFR 1.136(b), when appropriate, are permitted. MPEP 710.02(d)(c), 8th ed.

<input type="checkbox"/>	five months	\$ 2,160.00	\$ 1,080.00
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Fee \$ _____

If an additional extension of time is required, please consider this a petition therefore.

(check and complete the next item, if applicable)

- ☐ An extension for _____ months has already been secured. The fee paid therefor of \$ _____ is deducted from the total fee due for the total months of extension now requested. Extension fee due with this request \$ _____

or

- (b) ☒ Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.

TOTAL FEE DUE

VI. The total fee due is:

Completion fee(s) \$ NONE
Extension fee (if any) \$ NONE

TOTAL FEE DUE \$ NONE

PAYMENT OF FEES

VII.

- ☐ Enclosed is a check in the amount of \$ _____
☐ Charge Account No. 12-0425 in the amount of \$ _____
A duplicate of this request is attached.

AUTHORIZATION TO CHARGE ADDITIONAL FEES

VIII.

WARNING: Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges.

NOTE: "A written request may be submitted in an application that is an authorization to treat any concurrent or future reply, requiring a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under § 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of the fee set forth in § 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission." 37 CFR 1.136(a)(3).

NOTE: "Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 CFR 1.26(a).

- ☒ The Commissioner is hereby authorized to charge the following additional fees that may be required by this paper, and during the entire pendency of this application, to Account No. 12-0425.
- ☒ 37 C.F.R. 1.492(a), (b) or (c) (search or exam fee)
☐ 37 C.F.R. 1.492 (presentation of extra claims)

NOTE: Because additional fees for excess or multiple dependent claims not paid on filing, or on later presentation, must only be paid, or these claims canceled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 CFR 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.

- ☒ Spec and drawing, each 50 pages over 100 37 C.F.R. 1.16(s)
☒ 37 C.F.R. 1.17 (application processing fees)
☒ 37 C.F.R. 1.17(a)(1)-(5)(extension fees pursuant to § 1.136(a).

WARNING: While 37 CFR 1.17(a), (b), (c) and (d) deal with extensions of time under § 1.136(a), this authorization should be made only with the knowledge that: "Submission of the appropriate extension fee under 37 CFR 1.136(a) is to no avail unless a "quest or petition for extension is filed." (Emphasis added). Notice of November 5, 1985 (1060 O.G. 27).

NOTE: Section 1.311(b) provides that an authorization to charge the issue fee (§ 1.18) to a deposit account may be filed in an individual application **only after the mailing of the notice of allowance**. Accordingly, general authorizations to any fees and specific authorizations to pay the issue fee that are filed prior to the mailing of a notice of allowance will generally not be treated as requesting payment of the issue fee and will not be given effect to act as a reply to the notice of allowance. Applicant, when paying the issue fee, should submit a new authorization to charge fees, such as by completing box 6b on the current PTOL 85-B form. Where no reply to the notice of allowance is received, the application will stand abandoned notwithstanding the presence of general authorizations to pay fees or a specific authorization to pay the issue fee that were submitted prior to mailing of the notice of allowance. Where an attempt is made to pay the issue fee but an incorrect amount is submitted, § 1.311(b)(1), or where the Office's issue fee transmittal form (currently PTOL-85(B)) is completed by applicant and submitted, § 1.311(b)(2), in reply to a notice of allowance, an exception will be made. Such submissions will operate as a request to charge the issue fee to any deposit account identified in a previously filed (i.e., submitted prior to the mailing of the notice of allowance) authorization to charge fees, and will be allowed to act as payment of the correct issue fee. § 1.311(b). See also the change to § 1.26(b), Notice of September 8, 2000, Fed. Reg. 54603-54683, at 54646 and 54647.

NOTE: 37 CFR 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application . . . prior to paying, or at the time of paying . . . issue fee." From the wording of 37 CFR 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity

- ☐ 37 C.F.R. 1.492(e) and (f) (surcharge fees for filing the declaration and/or an English translation of an international application later than 30 months from the earliest claimed priority date)

WARNING: It is suggested that you always check this last authorization.

- ☒ Refund any overpayment to deposit account 12-0425

Reg. No.:

Tel. No.: ()

Customer No.:



SIGNATURE OF PRACTITIONER

William R. Evans, 25858, (212) 708-1930

(type or print name of practitioner)

P.O. Address

c/o Ladas & Parry LLP
26 West 61st Street
New York, N.Y. 10023

Customer No.:



00140

PATENT TRADEMARK OFFICE

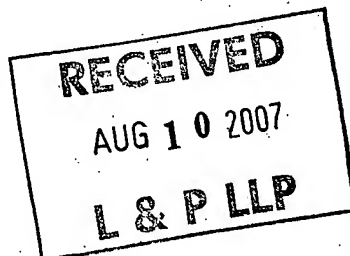


UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/573,697	Dingy Hong	U 016220-0

140
 LADAS & PARRY
 26 WEST 61ST STREET
 NEW YORK, NY 10023



INTERNATIONAL APPLICATION NO.	
PCT/CN04/01097	
I.A. FILING DATE	PRIORITY DATE
09/24/2004	09/28/2003

CONFIRMATION NO. 7117
 371 FORMALITIES LETTER



OC000000025214016

Date Mailed: 08/07/2007

NOTIFICATION OF DEFECTIVE RESPONSE

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495)

- Priority Document
- Copy of the International Application filed on 03/27/2006
- English Translation of the IA filed on 03/12/2007
- Copy of the International Search Report filed on 03/27/2006
- Preliminary Amendments filed on 03/12/2007
- Oath or Declaration filed on 03/12/2007
- Request for Immediate Examination filed on 03/27/2006
- U.S. Basic National Fees filed on 03/27/2006
- Priority Documents filed on 03/27/2006

Applicant's response filed 03/12/2007 is hereby acknowledged. The following requirements set forth in the NOTIFICATION of MISSING REQUIREMENTS mailed 01/31/2007 have not been completed.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - The 4th inventor's name is different on the declaration than on the international application. Please clarify.

Applicant is required to complete the response within a time limit of ONE MONTH from the date of this Notification or within the time remaining in the response set forth in the Notification of Missing Requirements, whichever is the longer. No extension of this time limit may be granted under 37 CFR 1.136, but the period for response set in the Notification of Missing Requirements may be extended under 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed

to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.
<https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <http://www.uspto.gov/ebc>.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

JOHN L ANDERSON

Telephone: (703) 308-9140 EXT 211

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/573,697	PCT/CN04/01097	U 016220-0

FORM PCT/DO/EO/916 (371 Formalities Notice)

Practitioner's Docket No. U 016220-0

IN THE UNITED STATES DESIGNATED OFFICE (DO/US)

PCT/CN2004/001097	24 September 2004	28 September 2003
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED

METHOD FOR PREPARING BISPHENOL A

TITLE OF INVENTION

1. Dingyi HONG	4. Xuelei LI	7. Cuiyun LIU
2. Jidong ZHOU	5. Zhenwei YAO	8. Weihua FAN
3. Jinlai QIN	6. Hongjiang ZHANG	

APPLICANT(S) FOR DO/US

**Mail Stop PCT
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450**

NOTIFICATION OF ERROR IN INVENTOR'S NAME

As notification pursuant to MPEP 201.03(B) and/or (E) (pp. 200-4,5), the Applicant notifies the Office of a transliteration and/or incorrect given name (-- Xuelei -- not "Yuele") of inventor LI without change of individual.

CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10

*(When using Express Mail, the Express Mail label number is mandatory;
Express Mail certification is optional.)*

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

☒ deposited with the United States Postal Service in an envelope addressed to the Commissioner for Patents and Trademarks, P. O. Box 1450, Alexandria, VA 22313-1450

37 C.F.R. § 1.8(a) 37 C.F.R. § 1.10

☐ with sufficient postage as first class mail.

☒ as "Express Mail Post Office to Addressee"
Mailing Label No. EV927670456 (mandatory)

TRANSMISSION

☐ transmitted by facsimile to the Patent and Trademark Office to (571)-273-8300

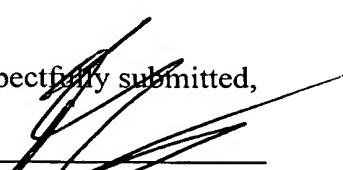
Signature

Date: August 15, 2007

Connie Yannotti
(type or print name of person certifying)

A Supplemental Application Data Sheet is attached and a separate, corresponding Request for Corrected Filing Receipt has been filed.

Respectfully submitted,



William B. Evans
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New York, New York 10023
Reg. No. 25858
Tel. No. (212) 708-1930